

## DIGITAL COMMUNICATION TRANSLATOR

ABSTRACT OF THE DISCLOSURE

10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 400 410 420 430 440 450 460 470 480 490 500 510 520 530 540 550 560 570 580 590 600 610 620 630 640 650 660 670 680 690 700 710 720 730 740 750 760 770 780 790 800 810 820 830 840 850 860 870 880 890 900 910 920 930 940 950 960 970 980 990 1000

A digital communication translator for redirection of preprogrammed instructions and/or information from a digital alarm communicator system or digital communicator transmitter. The inventive device includes an integrated circuit board containing memory chips with input for a common analog or digital communications circuit and output for the same. An input for a low voltage direct current power. An EEPROM (Electrically Erasable Programmable Read Only Memory) may interact with the activated host communication process and initiate a communication circuit with the redirected receiver. This EEPROM may simulate a receiver to the host transmitter, An EPROM (Electrically Programmable Read Only Memory) may contain a library of various formats and data to assist the EPROM in simulating the appropriate receiver for the host communicator.